

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: ) Examiner: Dole, T. J.  
                           ) Art Unit: 2858  
                           )  
 SIGLINGER ET AL.     )  
                           )  
 Serial No: 10/057,752 )  
                           )  
 Filed: October 25, 2001 )  
                           )  
 For: METHOD AND APPARATUS FOR )  
 FILTERING UNWANTED NOISE WHILE )  
AMPLIFYING A DESIRED SIGNAL )

Amendment

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:	
Hon. Commissioner for Patents	
P. O. Box 1450	
Alexandria, VA 22313-1450, on	
<u>September 30, 2003</u>	
Date of Deposit	
Roger R. Wise	
Name	<u>Roger R. Wise</u>
Signature	<u>9/30/2003</u>
Date	

Hon. Commissioner for Patents  
 P. O. Box 1450  
 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated April 1, 2003, the due date for response to which has been extended to October 1, 2003, by virtue of the accompanying Petition for Extension of Time, in connection with the above-identified application, please enter and consider the following amendment and remarks.

IN THE CLAIMS:

Claims 28-33, 40, and 41 have been cancelled, claims 34-39 have been rewritten in independent form, and claims 1, 4, 7-8, 11-14, 16-18, 20-22, 26, 34-39, 42, 45, 47-49, 52-54, and 57-58 have been amended as follows:

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DEC 11 2003

TECHNOLOGY CENTER 2800

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OFFICE OF PETITIONS

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

Inventor(s): Paul R. SIGLINGER, et al.  
 Appln. No.: 10 | 057,752  
 Series Code ↑ | Serial No. ↑  
 Filed: October 25, 2001

Group Art Unit 2858  
 Examiner: T.J. Dole  
 Atty. Dkt. P 305534 | 83277  
 M# Client Ref  
 Appln. Title: METHOD AND APPARATUS FOR  
 FILTERING UNWANTED NOISE  
 WHILE AMPLIFYING A DESIRED  
 SIGNAL

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Date: September 30, 2003

OFFICE OF PETITIONS

This is a reply/amendment/letter in the above-identified application and includes the herewith attachment of same date and subject which is incorporated hereinto by reference and the signature below is treated as the signature to the attachment in absence of a signature thereto.

## FEE REQUIREMENTS FOR CLAIMS AS AMENDED

1. Small Entity claim		Claims remaining after amendment	Highest number previously paid for	Present Extra	Large/Small Entity	Additional Fee	Fee Code Lg/Sm	
A. <input checked="" type="checkbox"/> NOT made	B. <input type="checkbox"/> Withdrawn							For B & C See Required Separate Paper (Pat-256)
C. <input type="checkbox"/> made herewith	D. <input type="checkbox"/> made previously							
2. Total Effective Claims		50	**minus	58	0	x \$18/\$9 =	+ \$0	103/203
3. Independent Claims		13	***minus	9	4	x \$84/\$42 =	+ \$336	102/202
4. If amendment enters proper multiple dependent claim(s) into this application for first time (leave blank if this is a reissue application) .....		add		+ \$280/\$140 =	+ \$0			104/204
5. Original due Date: July 1, 2003		<input type="checkbox"/> NONE						
6. Petition is hereby made to extend the original due date to cover the date this response is filed for which the requisite fee is attached		(1 mo)	\$110/\$55 =					115/215
		(2 mos)	\$410/\$205 =	+ \$930				116/216
		(3 mos)	\$930/\$465 =					117/217
		(4 mos)	\$1,450/\$725 =					118/218
		(5 mos)	\$1,970/\$985 =					128/228
7. Enter any previous extension fee paid since above original due date and subtract			- \$0					
8.			Extension Fee	+ \$930				
9. If Terminal Disclaimer attached, add Rule 20(d) official fee .....			+ \$110/\$55	+ \$0				148/248
10. If IDS attached requires Official Fee under Rule 97 (c), .....		add	+ \$180					126
or if Rule 97(d) Request .....		add	+ \$180	+ \$0				126
11. After-Final Request Fee per rules 129(a) and 17(r) .....			+ \$750/370	+ \$0				146/246
12. No. of additional inventions for examination per Rule 129(b) .....			x \$750/375 ea	+ \$0				149/249
13. Request for Continued Examination (RCE) .....			+ \$750/375	+ \$0				1179/1279
14. Petition fee for .....				+ \$0				
15.			TOTAL FEE =	\$1266				
16. *If the entry in this space is less than entry in next space, the "Present Extra" result is "0".								
17. **If the "Highest number previously paid for" in this space is less than 20, write "20" in this space.								
18. ***If the "Highest number previously paid for" in this space is less than 3, write "3" in this space.								
			Our Deposit Account No. 03-3975) (Our Order No. 83277   305534	C#	M#			PLEASE CHARGE OUR DEP. ACCT

CHARGE STATEMENT: The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (missing or insufficiencies only) now or hereafter relative to this application and the resulting Official Document under Rule 20, or credit any overpayment, to our Accounting/Order Nos. shown above, for which purpose a duplicate copy of this sheet is attached.

This CHARGE STATEMENT does not authorize charge of the issue fee until/unless an issue fee transmittal sheet is filed.

Query: Is appeal deadline now? If so, file Notice of Appeals separately.

Pillsbury Winthrop LLP  
Intellectual Property Group

725 South Figueroa Street, Suite 2800  
Los Angeles, CA 90017-5406  
Tel: (213) 488-7100

By Atty: Roger R. Wise

Reg. No. 31,204

Sig:

Fax: (213) 629-1033  
Tel: (213) 488-7205

Atty/Sec: RRW/SBC/ah

NOTE: File this cover sheet in duplicate with PTO receipt (PAT-103A) and attachments